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(FILE 'HOME' ENTERED AT 17:19:58 ON 17 JUN 2003)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH' ENTERED AT 17:20:23 ON 17 JUN 2003

L1 54013 S SPONGE
L2 38582 S SYMBIONT OR SYMBIOT?
L3 238 S L1(5A)L2
L4 135 DUP REM L3 (103 DUPLICATES REMOVED)
L5 189 S L1(3A)L2
L6 106 DUP REM L5 (83 DUPLICATES REMOVED)
L7 45 S BACTERIA AND L6
L8 2182715 S BACTERIA? OR MICROBIAL
L9 43 S L4 (S) L8

=> d au ti so 1-43 l9

L9 ANSWER 1 OF 43 MEDLINE
AU Turon X; Becerro M A; Uriz M J
TI Distribution of brominated compounds within the sponge *Aplysina aerophoba*:
coupling of X-ray microanalysis with cryofixation techniques.
SO CELL AND TISSUE RESEARCH, (2000 Aug) 301 (2) 311-22.
Journal code: 0417625. ISSN: 0302-766X.

L9 ANSWER 2 OF 43 MEDLINE
AU Eliakov G B; Smonik V A; Kuznetsova T A; Mikhailov V V
TI [Some results and prospects of studies in the area of marine biochemistry
and biotechnology].
Nekotorye itogi i perspektivy issledovaniy v oblasti morskoi i
biotekhnologii.
SO BIOORGANICHESKAIA KHIMIYA, (1992 Oct-Nov) 18 (10-11) 1424-40. Ref: 83
Journal code: 7804941. ISSN: 0132-3423.

L9 ANSWER 3 OF 43 MEDLINE
AU Zimmerman M P; Thomas F C; Thompson J E; Djerassi C; Streiner H; Evans E;
Murphy P T
TI The distribution of lipids and sterols in cell types from the marine
sponge *Pseudaxinyssa* sp.
SO LIPIDS, (1989 Mar) 24 (3) 210-6.
Journal code: 0060450. ISSN: 0024-4201.
Report No.: NASA-89343503.

L9 ANSWER 4 OF 43 MEDLINE
AU Gillan F T; Stoilov I L; Thompson J E; Hogg R W; Wilkinson C R; Djerassi C
TI Fatty acids as biological markers for **bacterial
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SO LIPIDS, (1988 Dec) 23 (12) 1139-45.
Journal code: 0060450. ISSN: 0024-4201.

L9 ANSWER 5 OF 43 MEDLINE
AU Muller W E; Diehl-Seifert B; Sobel C; Bechtold A; Kljajic Z; Dorn A
TI Sponge secondary metabolites: biochemical and ultrastructural localization
of the antimetabolic agent avarol in *Dysidea avara*.
SO JOURNAL OF HISTOCHEMISTRY AND CYTOCHEMISTRY, (1986 Dec) 34 (12) 1687-90.
Journal code: 9815334. ISSN: 0022-1554.

L9 ANSWER 6 OF 43 CAPLUS COPYRIGHT 2003 ACS
AU Faulkner, D. John; Harper, Mary Kay; Haygood, Margo G.; Salomon, Christine
E.; Schmidt, Eric W.
TI **Symbiotic bacteria in sponges**: Sources of
bioactive substances
SO Drugs from the Sea (2000), 107-119. Editor(s): Fusetani, Nobuhiro.
Publisher: S. Karger AG, Basel, Switz.

CODEN: 69ANZX

L9 ANSWER 7 OF 43 CAPLUS COPYRIGHT 2003 ACS
AU Schmidt, E. W.; Obratsova, A. Y.; Davidson, S. K.; Faulkner, D. J.;
Haygood, M. G.
TI Identification of the antifungal peptide-containing symbiont of the marine
sponge Theonella swinhoei as a novel δ -proteobacterium, "Candidatus
Entotheonella palauensis"
SO Marine Biology (Berlin) (2000), 136(6), 969-977
CODEN: MBIOAJ; ISSN: 0025-3162

L9 ANSWER 8 OF 43 CAPLUS COPYRIGHT 2003 ACS
AU Garson, M. J.; Simpson, J. S.; Flowers, A. E.; Dumdei, E. J.
TI Cyanide and thiocyanate-derived functionality in marine organisms -
structures, biosynthesis and ecology
SO Studies in Natural Products Chemistry (2000), 21(Bioactive Natural
Products (Part B)), 329-372
CODEN: SNPCE2

L9 ANSWER 9 OF 43 CAPLUS COPYRIGHT 2003 ACS
AU Perovic, Sanja; Wichels, Antje; Schutt, Christian; Gerdt, Gunnar; Pahler,
Sabine; Steffen, Renate; Muller, Werner E. G.
TI Neuroactive compounds produced by bacteria from the marine sponge
Halichondria panicea: activation of the neuronal NMDA receptor
SO Environmental Toxicology and Pharmacology (1998), 6(2), 125-133
CODEN: ETOPFR; ISSN: 1382-6689

L9 ANSWER 10 OF 43 CAPLUS COPYRIGHT 2003 ACS
AU Bewley, Carole A.; Faulkner, D. John
TI Lithistid sponges: star performers or hosts to the stars
SO Angewandte Chemie, International Edition (1998), 37(16), 2163-2178
CODEN: ACIEF5; ISSN: 1433-7851

L9 ANSWER 11 OF 43 CAPLUS COPYRIGHT 2003 ACS
AU Fuerst, John A.; Webb, Richard I.; Garson, Mary J.; Hardy, Lani; Reising,
Henry M.
TI Membrane-bounded nucleoids in **microbial symbionts of**
marine sponges
SO FEMS Microbiology Letters (1998), 166(1), 29-34
CODEN: FMLED7; ISSN: 0378-1097

L9 ANSWER 12 OF 43 CAPLUS COPYRIGHT 2003 ACS
AU Schmidt, Eric W.; Bewley, Carole A.; Faulkner, D. John
TI Theopalauamide, a Bicyclic Glycopeptide from Filamentous **Bacterial**
Symbionts of the Lithistid **Sponge** Theonella swinhoei
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SO Journal of Organic Chemistry (1998), 63(4), 1254-1258
CODEN: JOCEAH; ISSN: 0022-3263

L9 ANSWER 13 OF 43 CAPLUS COPYRIGHT 2003 ACS
AU Bewley, Carole Ann
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bacterial symbionts of lithistid sponges
(theonella swinhoei, microscleroderma, aciculites orientalis)
SO (1996) 167 pp. Avail.: Univ. Microfilms Int., Order No. DA9611109
From: Diss. Abstr. Int., B 1996, 56(12), 6741

L9 ANSWER 14 OF 43 CAPLUS COPYRIGHT 2003 ACS
AU Miki, W.; Otaki, N.; Yokoyama, A.; Kusumi, T.
TI Possible origin of zeaxanthin in the marine sponge, Reniera japonica
SO Experientia (1996), 52(1), 93-6
CODEN: EXPEAM; ISSN: 0014-4754

L9 ANSWER 15 OF 43 CAPLUS COPYRIGHT 2003 ACS

- AU Unson, M. D.; Holland, N. D.; Faulkner, D. J.
 TI A brominated secondary metabolite synthesized by the cyanobacterial
 symbiont of a marine sponge and accumulation of the crystalline metabolite
 in the sponge tissue
 SO Marine Biology (Berlin, Germany) (1994), 119(1), 1-11
 CODEN: MBIOAJ; ISSN: 0025-3162
- L9 ANSWER 16 OF 43 CAPLUS COPYRIGHT 2003 ACS
 AU Latyshev, N. A.; Zhukova, N. V.; Efremova, S. M.; Imbs, A. B.; Glycina, O.
 I.
 TI Effect of habitat on participation of symbionts in formation of the fatty
 acid pool of fresh-water sponges of Lake Baikal
 SO Comparative Biochemistry and Physiology, Part B: Biochemistry & Molecular
 Biology (1992), 102B(4), 961-5
 CODEN: CBPBB8; ISSN: 0305-0491
- L9 ANSWER 17 OF 43 CAPLUS COPYRIGHT 2003 ACS
 AU Garson, Mary J.; Thompson, Janice E.; Larsen, Rundi M.; Battershill,
 Christopher N.; Murphy, Peter T.; Bergquist, Patricia R.
 TI Terpenes in sponge cell membranes: cell separation and membrane
 fractionation studies with the tropical marine sponge Amphimedon sp
 SO Lipids (1992), 27(5), 378-88
 CODEN: LPDSAP; ISSN: 0024-4201
- L9 ANSWER 18 OF 43 CAPLUS COPYRIGHT 2003 ACS
 AU Stierle, Andrea A.; Cardellina, John H., II; Singleton, Fred L.
 TI Benzothiazoles from a putative bacterial symbiont of
 the marine sponge *Tedania ignis*
 SO Tetrahedron Letters (1991), 32(37), 4847-8
 CODEN: TELEAY; ISSN: 0040-4039
- L9 ANSWER 19 OF 43 CAPLUS COPYRIGHT 2003 ACS
 AU Corredor, Jorge E.; Wilkinson, Clive R.; Vicente, Vance P.; Morell, Julio
 M.; Otero, Ernesto
 TI Nitrate release by Caribbean reef sponges
 SO Limnology and Oceanography (1988), 33(1), 114-20
 CODEN: LIOCAH; ISSN: 0024-3590
- L9 ANSWER 20 OF 43 CAPLUS COPYRIGHT 2003 ACS
 AU Reiswig, Henry M.
 TI Partial carbon and energy budgets of the bacteriosponge *Verongia*
fistularis (Porifera: Demospongiae) in Barbados
 SO Marine Ecology (Berlin, Germany) (1981), 2(4), 273-93
 CODEN: MAECDR; ISSN: 0173-9565
- L9 ANSWER 21 OF 43 CAPLUS COPYRIGHT 2003 ACS
 AU Wilkinson, Clive; Garrone, Robert; Herbage, Daniel
 TI Sponge collagen degradation in vitro by sponge-specific bacteria
 SO Colloques Internationaux du Centre National de la Recherche Scientifique
 (1979), 291(Biol. Spongiaires), 361-4
 CODEN: COINAV; ISSN: 0366-7634
- L9 ANSWER 22 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Peraud, O. (1); Yousaf, M.; Hamann, M. T.; Hill, R. T. (1)
 TI Microbial community analysis of a marine sponge that contains the
 anti-malarial compound manzamine A.
 SO Abstracts of the General Meeting of the American Society for Microbiology,
 (2002) Vol. 102, pp. 337. <http://www.asmtg.org/mtgsrc/generalmeeting.htm>.
 print.
 Meeting Info.: 102nd General Meeting of the American Society for
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 . ISSN: 1060-2011.

- L9 ANSWER 23 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Lohr, J. E. (1); Hill, R. T. (1)
 TI Characterization of a phage that infects an alpha-proteobacterium isolated from a marine sponge.
 SO Abstracts of the General Meeting of the American Society for Microbiology, (2002) Vol. 102, pp. 336. <http://www.asmta.org/mtgsrc/generalmeeting.htm>. print.
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 . ISSN: 1060-2011.
- L9 ANSWER 24 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU de la Torre, J. R. (1); Ghadiri, A.; Feldman, R. A.; Schleper, C.; Heidelberg, J.; Delong, E. F. (1)
 TI Genomic analysis of the uncultivated psychrophilic archaeon *Cenarchaeum symbiosum*.
 SO Abstracts of the General Meeting of the American Society for Microbiology, (2002) Vol. 102, pp. 320. <http://www.asmta.org/mtgsrc/generalmeeting.htm>. print.
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 . ISSN: 1060-2011.
- L9 ANSWER 25 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Thacker, R. W. (1); Starnes, S. (1)
 TI Host specificity of symbiotic cyanobacteria in marine sponges.
 SO American Zoologist, (December, 2001) Vol. 41, No. 6, pp. 1605. print.
 Meeting Info.: Annual Meeting of the Society for Integrative and Comparative Biology Anaheim, California, USA January 02-06, 2002
 ISSN: 0003-1569.
- L9 ANSWER 26 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Usher, Kayley M. (1); Kuo, John; Fromont, Jane; Sutton, David C. (1)
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- L9 ANSWER 27 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Trapido-Rosenthal, H. G.; Zengler, K.; Ritter, J. E.
 TI Multiple species of archaea, cyanobacteria, and eubacteria live in association with the sponge *Chondrilla nucula*.
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- L9 ANSWER 28 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Faulkner, D. John (1); Harper, Mary Kay (1); Haygood, Margo G. (1); Salomon, Christine E. (1); Schmidt, Eric W. (1)
 TI **Symbiotic bacteria in sponges: Sources of bioactive substances.**
 SO Fusetani, Nobuhiro. Drugs from the sea, (2000) pp. 107-119. Drugs from the sea. print.
 Publisher: S. Karger Publishers Inc. 26 West Avon Road, Farmington, CT, 06085, USA.
 ISBN: 3-8055-7098-8 (cloth).
- L9 ANSWER 29 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Fuerst, John A. (1); Webb, Richard I.; Garson, Mary J.; Hardy, Lani;

- Reiswig, Henry M.
 TI Membrane-bounded nuclear bodies in a diverse range of **microbial symbionts** of Great Barrier Reef **sponges**.
 SO Memoirs of the Queensland Museum, (30 June, 1999) Vol. 44, pp. 193-203. print.
 Meeting Info.: Proceedings of the 5th International Sponge Symposium: Origin & Outlook Brisbane, Australia June 27-July 04, 1998
 ISSN: 0079-8835.
- L9 ANSWER 30 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Burja, Adam M. (1); Webster, Nicole S.; Murphy, Peter T. (1); Hill, Russell T.
 TI **Microbial symbionts** of Great Barrier Reef **sponges**.
 SO Memoirs of the Queensland Museum, (30 June, 1999) Vol. 44, pp. 63-75. print.
 Meeting Info.: Proceedings of the 5th International Sponge Symposium: Origin & Outlook Brisbane, Australia June 27-July 04, 1998
 ISSN: 0079-8835.
- L9 ANSWER 31 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Althoff, K.; Schuett, C.; Steffen, R.; Batel, R.; Mueller, W. E. G. (1)
 TI Evidence for a symbiosis between bacteria of the genus *Rhodobacter* and the marine sponge *Halichondria panicea*: Harbor also for putatively toxic bacteria.
 SO Marine Biology (Berlin), (Feb., 1998) Vol. 130, No. 3, pp. 529-536.
 ISSN: 0025-3162.
- L9 ANSWER 32 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Vacelet, Jean (1); Fiala-Medioni, Aline; Fisher, C. R.; Boury-Esnault, Nicole (1)
 TI Symbiosis between methane-oxidizing bacteria and a deep-sea carnivorous cladorhizid sponge.
 SO Marine Ecology Progress Series, (1996) Vol. 145, No. 1-3, pp. 77-85.
 ISSN: 0171-8630.
- L9 ANSWER 33 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Olu, Karine (1); Lance, Sophie; Sibuet, Myriam; Henry, Pierre; Fiala-Medioni, Aline; Dinet, Alain
 TI Cold seep communities as indicators of fluid expulsion patterns through mud volcanoes seaward of the Barbados accretionary prism.
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 ISSN: 0967-0637.
- L9 ANSWER 34 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU Hsu, C. H.; Wang, Y. K.
 TI **Bacterial symbionts** of the **sponge**, *Cinachyra australiensis*.
 SO Abstracts of the General Meeting of the American Society for Microbiology, (1997) Vol. 97, No. 0, pp. 504.
 Meeting Info.: 97th General Meeting of the American Society for Microbiology Miami Beach, Florida, USA May 4-8, 1997
 ISSN: 1060-2011.
- L9 ANSWER 35 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU WILKINSON C R
 TI SIGNIFICANCE OF **MICROBIAL SYMBIONTS** IN **SPONGE** EVOLUTION AND ECOLOGY.
 SO FIRST EILAT SYMPOSIUM ON MARINE SYMBIOSES, EILAT, ISRAEL, FEBRUARY 8-13, 1987. SYMBIOSIS. (1987) 4 (1-3), 135-146.
 CODEN: SYMBER.
- L9 ANSWER 36 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.

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 TI IMMUNOLOGICAL EVIDENCE FOR THE PRECAMBRIAN ORIGIN OF BACTERIAL SYMBIOSES
 IN MARINE SPONGES.
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 CODEN: PRLBA4. ISSN: 0080-4649.

L9 ANSWER 37 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU WILKINSON C R; GARRONE R; VACELET J
 TI MARINE SPONGES DISCRIMINATE BETWEEN FOOD BACTERIA AND BACTERIAL SYMBIONTS
 ELECTRON MICROSCOPE RADIOAUTOGRAPHY AND IN-SITU EVIDENCE.
 SO PROC R SOC LOND B BIOL SCI, (1984) 220 (1221), 519-528.
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L9 ANSWER 38 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU WILKINSON C R; NOWAK M; AUSTIN B; COLWELL R R
 TI SPECIFICITY OF BACTERIAL SYMBIONTS IN MEDITERRANEAN AND GREAT BARRIER REEF
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 CODEN: MCBEBU. ISSN: 0095-3628.

L9 ANSWER 39 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU WILKINSON C R
 TI MICROBIAL ASSOCIATIONS IN SPONGES PART 3 ULTRASTRUCTURE OF THE IN-SITU
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 SO MAR BIOL (BERL), (1978) 49 (2), 177-185.
 CODEN: MBIOAJ. ISSN: 0025-3162.

L9 ANSWER 40 OF 43 SCISEARCH COPYRIGHT 2003 THOMSON ISI
 AU Yahel G (Reprint); Sharp J H; Marie D; Hase C; Genin A
 TI In situ feeding and element removal in the symbiont-bearing sponge
 Theonella swinhoei: Bulk DOC is the major source for carbon
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 Publisher: AMER SOC LIMNOLOGY OCEANOGRAPHY, 5400 BOSQUE BLVD, STE 680,
 WACO, TX 76710-4446 USA.
 ISSN: 0024-3590.

L9 ANSWER 41 OF 43 SCISEARCH COPYRIGHT 2003 THOMSON ISI
 AU Lee Y K (Reprint); Lee J H; Lee H K
 TI Microbial symbiosis in marine sponges
 SO JOURNAL OF MICROBIOLOGY, (DEC 2001) Vol. 39, No. 4, pp. 254-264.
 Publisher: MICROBIOLOGY SOC KOREA, KOREA SCIENCE & TECHNOLOGY CENTER 803,
 635-4 YEOGSAM-DONG, KANGNAM-KU, SEOUL 135-703, SOUTH KOREA.
 ISSN: 1225-8873.

L9 ANSWER 42 OF 43 SCISEARCH COPYRIGHT 2003 THOMSON ISI
 AU Sibuet M (Reprint); Olu K
 TI Biogeography, biodiversity and fluid dependence of deep-sea cold-seep
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 SO DEEP-SEA RESEARCH PART II-TOPICAL STUDIES IN OCEANOGRAPHY, (JUL 1998) Vol.
 45, No. 1-3, pp. 517-&.
 Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE,
 KIDLINGTON, OXFORD OX5 1GB, ENGLAND.
 ISSN: 0967-0645.

L9 ANSWER 43 OF 43 SCISEARCH COPYRIGHT 2003 THOMSON ISI
 AU REITNER J (Reprint); NEUWEILER F; FLAJS G; VIGENER M; KEUPP H; MEISCHNER
 D; PAUL J; WARNKE K; WELLER H; DINGLE P; HENSEN C; SCHAFFER P; GAUTRET P;
 LEINFELDER R R; HUSSNER H; KAUFMANN B
 TI MUD MOUNDS - A POLYGENETIC SPECTRUM OF FINE-GRAINED CARBONATE BUILDUPS
 SO FACIES, (1995) Vol. 32, pp. 1-69.
 ISSN: 0172-9179.

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L6 106 DUP REM L5 (83 DUPLICATES REMOVED)

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L6 ANSWER 50 OF 106 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
DUPLICATE 27
AU Cheshire, Anthony C. (1); Wilkinson, Clive R.; Seddon, Stephanie (1);
Westphalen, Grant (1)
TI Bathymetric and seasonal changes in photosynthesis and respiration of the
phototrophic sponge *Phyllospongia lamellosa* in comparison with respiration
by the heterotrophic sponge *Ianthella basta* on Davies Reef, Great Barrier
Reef.
SO Marine and Freshwater Research, (1997) Vol. 48, No. 7, pp. 589-599.
ISSN: 1323-1650.

L6 ANSWER 51 OF 106 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AU Hsu, C. H.; Wang, Y. K.
TI Bacterial **symbionts** of the **sponge**, *Cinachyra*
australiensis.
SO Abstracts of the General Meeting of the American Society for Microbiology,
(1997) Vol. 97, No. 0, pp. 504.
Meeting Info.: 97th General Meeting of the American Society for
Microbiology Miami Beach, Florida, USA May 4-8, 1997
ISSN: 1060-2011.

L6 ANSWER 52 OF 106 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
DUPLICATE 28
AU Frost, Thomas M. (1); Graham, Linda E. (1); Elias, Joan E.; Haase, Mark
J.; Kretchmer, Donald W.; Kranzfelder, James A. (1)
TI A yellow-green algal **symbiont** in the freshwater **sponge**
Corvomeyenia everetti: Convergent evolution of symbiotic associations.
SO Freshwater Biology, (Oct., 1997) Vol. 38, No. 2, pp. 395-399.
ISSN: 0046-5070.

L6 ANSWER 53 OF 106 CAPLUS COPYRIGHT 2003 ACS
AU Bewley, Carole Ann
TI New antifungal and cytotoxic cyclic peptides and studies of the bacterial
symbionts of lithistid **sponges** (*theonella swinhoei*,
microscleroderma, *aciculites orientalis*)
SO (1996) 167 pp. Avail.: Univ. Microfilms Int., Order No. DA9611109
From: Diss. Abstr. Int., B 1996, 56(12), 6741

L6 ANSWER 54 OF 106 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
DUPLICATE 29
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TI Symbiotic zooxanthellae enhance boring and growth rates of the tropical
sponge *Anthosigmella varians* forma *variens*.
SO Marine Biology (Berlin), (1996) Vol. 125, No. 4, pp. 649-654.
ISSN: 0025-3162.

L6 ANSWER 55 OF 106 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 30
AU Miki, W.; Otaki, N.; Yokoyama, A.; Kusumi, T.
TI Possible origin of zeaxanthin in the marine sponge, *Reniera japonica*

- SO Experientia (1996), 52(1), 93-6
CODEN: EXPEAM; ISSN: 0014-4754
- L6 ANSWER 56 OF 106 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
DUPLICATE 31
- AU Vacelet, Jean (1); Fiala-Medioni, Aline; Fisher, C. R.; Boury-Esnault,
Nicole (1)
- TI Symbiosis between methane-oxidizing bacteria and a deep-sea carnivorous
cladorhizid sponge.
- SO Marine Ecology Progress Series, (1996) Vol. 145, No. 1-3, pp. 77-85.
ISSN: 0171-8630.
- L6 ANSWER 57 OF 106 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
DUPLICATE 32
- AU Meroz, E.; Ilan, M. (1)
- TI Cohabitation of a coral reef sponge and a colonial scyphozoan.
- SO Marine Biology (Berlin), (1995) Vol. 124, No. 3, pp. 453-459.
ISSN: 0025-3162.
- L6 ANSWER 58 OF 106 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 33
- AU Faulkner, D. John; Unson, Mia D.; Bewley, Carole A.
- TI The chemistry of some **sponges** and their **symbionts**
- SO Pure and Applied Chemistry (1994), 66(10/11), 1983-90
CODEN: PACHAS; ISSN: 0033-4545
- L6 ANSWER 59 OF 106 MEDLINE DUPLICATE 34
- AU Garson M J; Zimmermann M P; Battershill C N; Holden J L; Murphy P T
- TI The distribution of brominated long-chain fatty acids in **sponge**
and **symbiont** cell types from the tropical marine sponge
Amphimedon terpenensis.
- SO LIPIDS, (1994 Jul) 29 (7) 509-16.
Journal code: 0060450. ISSN: 0024-4201.
- L6 ANSWER 60 OF 106 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
DUPLICATE 35
- AU Hinde, R. (1); Pironet, F. (1); Borowitzka, M. A.
- TI Isolation of Oscillatoria spongeliae, the filamentous cyanobacterial
symbiont of the marine **sponge** Dysidea herbacea.
- SO Marine Biology (Berlin), (1994) Vol. 119, No. 1, pp. 99-104.
ISSN: 0025-3162.
- L6 ANSWER 61 OF 106 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 36
- AU Unson, M. D.; Holland, N. D.; Faulkner, D. J.
- TI A brominated secondary metabolite synthesized by the cyanobacterial
symbiont of a marine **sponge** and accumulation of the
crystalline metabolite in the sponge tissue
- SO Marine Biology (Berlin, Germany) (1994), 119(1), 1-11
CODEN: MBIOAJ; ISSN: 0025-3162
- L6 ANSWER 62 OF 106 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 37
- AU Unson, M. D.; Faulkner, D. J.
- TI Cyanobacterial symbiont biosynthesis of chlorinated metabolites from
Dysidea herbacea (Porifera)
- SO Experientia (1993), 49(4), 349-53
CODEN: EXPEAM; ISSN: 0014-4754
- L6 ANSWER 63 OF 106 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 38
- AU Faulkner, D. John; He, Hai Yin; Unson, Mia D.; Bewley, Carole A.; Garson,
Mary J.
- TI New metabolites from marine **sponges**: are **symbionts**
important?
- SO Gazzetta Chimica Italiana (1993), 123(6), 301-7
CODEN: GCITA9; ISSN: 0016-5603

- L6 ANSWER 64 OF 106 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 39
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 TI Metabolic integration between **symbiotic** cyanobacteria and
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 SO Marine Biology (Berlin, Germany) (1993), 117(1), 159-62
 CODEN: MBIOAJ; ISSN: 0025-3162
- L6 ANSWER 65 OF 106 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
 AU WILKINSON C R
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